

17607 US PTO  
093003

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Docket No.: US920022

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093003

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
PATENT APPLICATION TRANSMITTAL UNDER 37 CFR 1.53**

**BOX PATENT APPLICATION**  
U.S. Patent and Trademark Office  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of:

Title: **DATA PROCESSING METHOD AND DEVICE WITH STATE-RESTORING  
FUNCTION**

Inventor(s): **Kang-Chung Cheng**

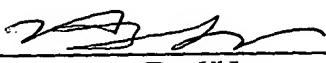
**1. Type of application**

- This is a new utility application.
- Applicants claim small entity status (See 37 CFR 1.27)

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**CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this Provisional Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on **September 30, 2003**, in an envelope addressed to the U.S. Patent and Trademark Office, Washington, D.C. 20231 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No.

  
Han-Yi Lee

**2. Application Papers Enclosed**

1      Title Page  
11     Pages of Specification (excluding Claims, Abstract, Drawings)  
3      Page(s) of Claims  
1      Page(s) of Abstract  
2      Sheet(s) of Drawings (Figs. 1-2)       Formal       Informal

**3. Oath or Declaration**

- An executed declaration of the inventor(s) is enclosed

**4. Additional Papers Enclosed**

- Information Disclosure Statement
- Assignment Document
- Verified translation of a non-English patent application
- Return receipt postcard

**5. Priority Applications Under USC 119**

Certified copy of application from which priority under 35 USC 119 is claimed are listed below and

- is attached.

**6. Filing Fee Calculation (37 CFR 1.16)**

CLAIMS AS FILED – INCLUDING PRELIMINARY AMENDMENT (IF ANY)						
			SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	NO. FILED	NO. EXTRA	RATE	Fee	RATE	Fee
BASIC FEE				\$370.00		\$740.00
TOTAL	12-20	= 0	X 9 =	\$0.00	X 18 =	\$0.00
INDEP.	2-3	= 0	X 42 =	\$0.00	X 84 =	\$0.00
First Presentation of Multiple Dependent Claim			+ 140 =	\$0.00	+ 280 =	\$0.00
<b>FILING FEE:</b>				\$0.00	<b>OR</b>	<b>\$740.00</b>

B.  Design Application (\$165.00/\$330.00) Filing Fee: \$ \_\_\_\_\_

C.  Plant Application (\$255.00/\$510.00) Filing Fee: \$ \_\_\_\_\_

**D. Other fees**

- Recording Assignment [Fee -- \$40.00 per assignment] \$ \_\_\_\_\_
- Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached [Fee -- \$130.00] \$ \_\_\_\_\_

**TOTAL FEES ENCLOSED \$ 740.00**

**7. Method of Payments of Fees**

- Enclosed check

Please direct all future correspondence to Han-Yi Lee at the address below.

Respectfully submitted,

Date: September 30, 2003

By: 

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Our Ref. No.: [US920022]

**[DATA PROCESSING METHOD AND DEVICE WITH  
STATE-RESTORING FUNCTION]**

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